IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Hooper, et al

Title:

PRECISION UNDERVOLTAGE

RELAY CONTROLLER

Appl. No.:

Unknown

Filing Date:

October 14, 2003

Examiner:

Unknown

Art Unit:

Unknown

CERTIFICATE OF EXPRESS MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450. EL 979073372 US 10/14/03 (Express Mail Label Number) (Date of Deposit) Lori A. Wilson (Printed Name) (Signature)

UTILITY PATENT APPLICATION TRANSMITTAL

Mail Stop PATENT APPLICATION Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

William P. Hooper 3635 Ennfield Lane Duluth, GA 30096

Scott C. Turner 1197 Maudalay Court Lilburn, GA 30047

Enclosed are:

- [X] Specification, Claim(s), and Abstract (19 pages).
- [X] Informal drawings (1 sheets, Figures 1).
- [X] Declaration and Power of Attorney (5 pages).
- [X] Assignment of the invention to Siemens Energy & Automation, Inc..
- [X] Assignment Recordation Cover Sheet.

The PTO did not receive the following listed item(s) Application Data Sheet



- [X] Check in the amount of \$40.00 for Assignment recordation.
- [X] Information Disclosure Statement.
- [X] Form PTO-1449 with copies of ??? listed reference(s).
- [X] Application Data Sheet (37 CFR 1.76).

The filing fee is calculated below:

	Claims as Filed		Included in Basic Fee		Extra Claims		Rate		Fee Totals
Basic Fee							\$770.00		\$770.00
Total Claims:	23	-	20	=	3	X	\$18.00		\$54.00
Independ ents:	3	-	3	==	0	x	\$86.00	=	\$0.00
If any Multiple Dependent Claim(s) present:					+	\$290.00	==-	\$0.00	
						SU	ЉТОТAL:	=	\$824.00
[]	Small Entity Fees Apply (subtract ½ of above):					= .	\$0.00		
	TOTAL FILING FEE:						=	\$824.00	

- [X] A check in the amount of \$824.00 to cover the filing fee is enclosed.
- [X] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 06-1447. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1447.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date	10-14-03	

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